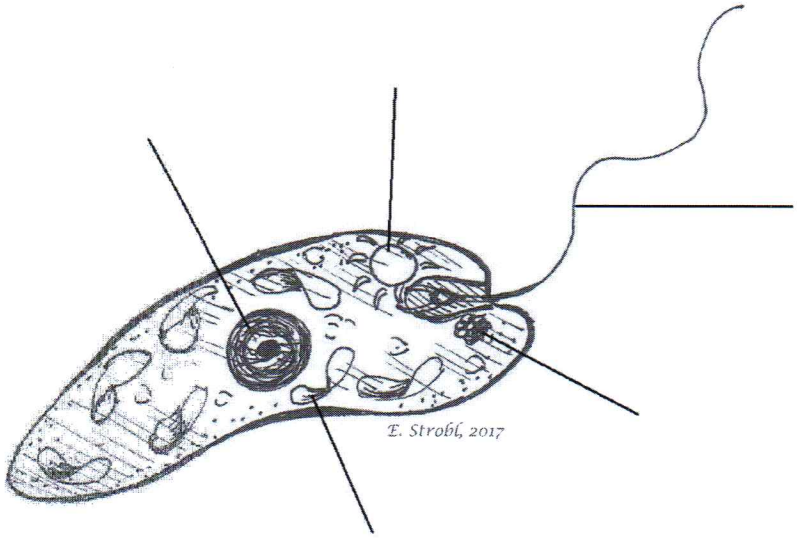
Name:_____
Labeling Exercise

Instructions:

1. For each protist group, identify and label each structure/term on the diagram.
2. Use the colored pencils to color the structures.
3. Describe the function or meaning of each structure/term on the right side.

A. *Euglena*

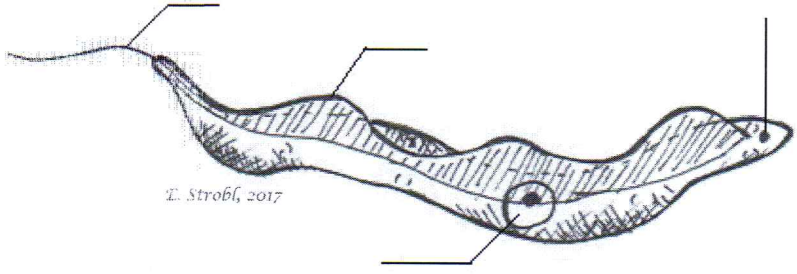
Terms to identify: Nucleus, flagellum, chloroplast, eyespot, contractile vacuole



Functions:

B. *Trypanosoma*

Terms to identify: flagellum, undulating membrane, nucleus, kinetoplast

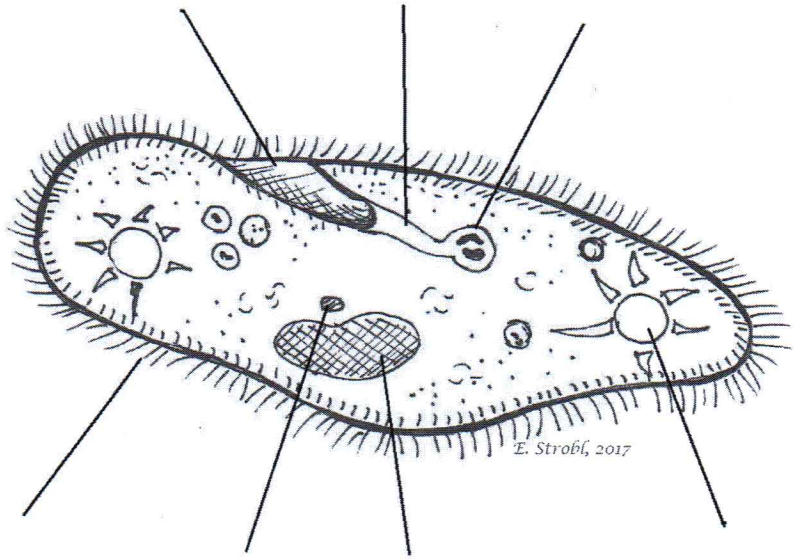


Functions:

Name:_____
Labeling Exercise

C. Ciliate (*Paramecium*)

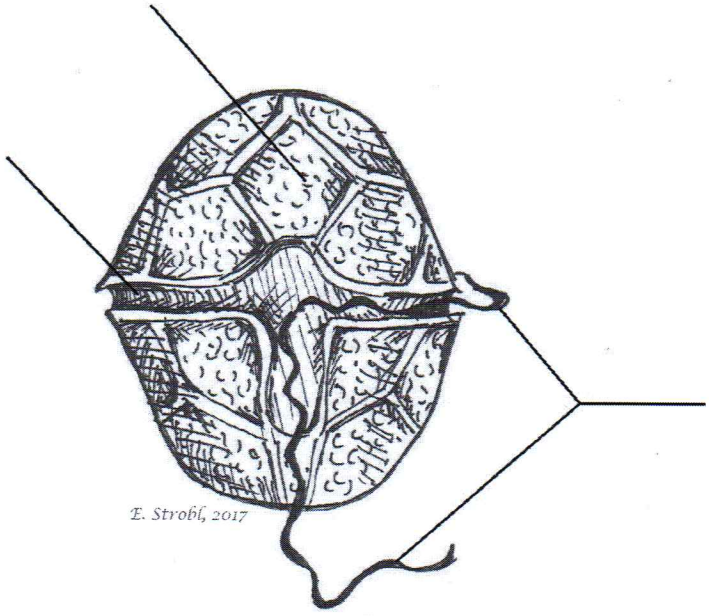
Terms to identify: macronucleus, micronucleus, oral groove, gullet, food vacuole, contractile vacuole, cilia



Functions:

D. Dinoflagellate

Terms to identify: groove, cellulose plates, flagella

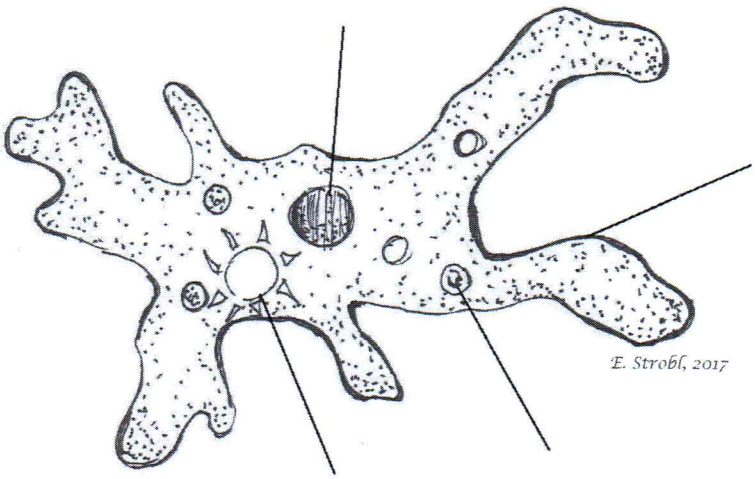


Functions:

Name:_____
Labeling Exercise

G. *Ameoba*

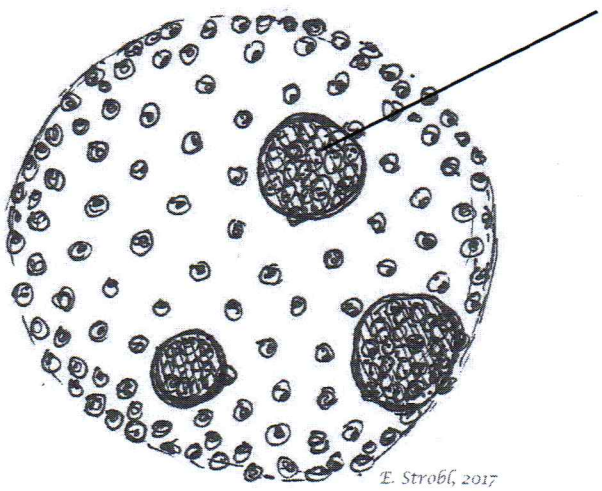
Terms to identify: pseudopodia, nucleus, food vacuole, contractile vacuole



Functions:

H. *Volvox*

Terms to identify: daughter colony

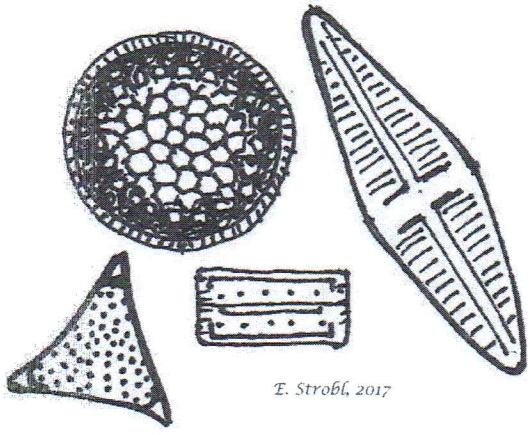


Functions:

Name:_____
Labeling Exercise

E. Diatom

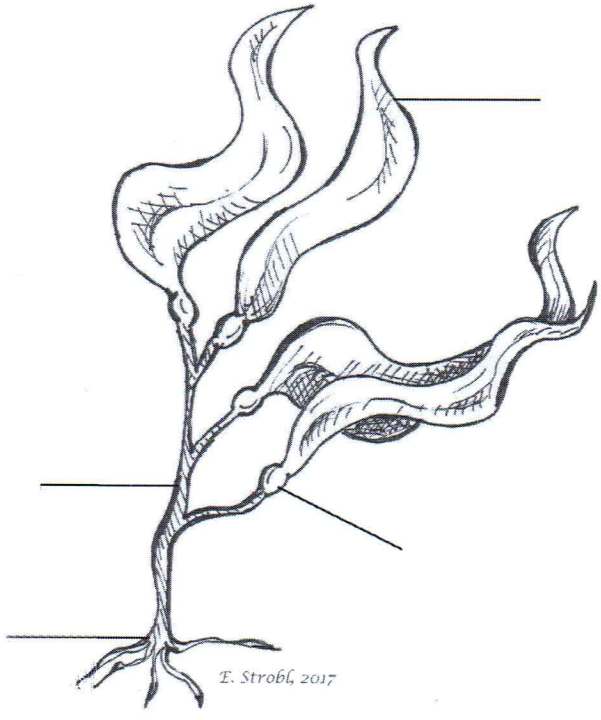
Terms to identify: identify a pennate body form and a centric body form



Description of each form:

F. Brown Algae

Terms to identify: blade, stipe, holdfast, air bladder



Functions: